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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Manku, Tajinder

Examiner:

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Serial No.:

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Group Art Unit:

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DC TRIMMING CIRCUIT FOR RADIO FREQUENCY (RF) DOWN-

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Name: Tim Tingkang Xia

PRELIMINARY AMENDMENT

Mail Stop: PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

April 12, 2005

Dear Sir:

Submitted herewith is a preliminary amendment for completion of entering into U.S. national stage of a PCT Patent Application Serial No. PCT/CA2003/001574, filed on October 15, 2003, entitled "DC TRIMMING CIRCUIT FOR RADIO FREQUENCY (RF) DOWN-CONVERSION," by Tajinder Manku.

Prior to calculating the filing fees and examining the subject patent application on its merits, please amend the claims as follows: